AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- (Currently Amended) An attachment device adapted for use with a tension link,
 the tension link including a tension link head and shaft, the device comprising:
 a shank having first and second ends,
 said first end having a securing mechanism, and
- said second end comprising <u>at least</u> a first expansion slot, a hollow core and a central aperture, wherein said second end is deformable to accommodate the insertion of the tension link head through the central aperture and into said hollow core, and wherein the tension link head is retained within said hollow core after insertion therein.
- 2. (Original) An attachment device as in claim 1, further comprising a second expansion slot.
- 3. (Original) An attachment device as in claim 2, wherein said second expansion slot is located substantially diametrically opposite to said first expansion slot.
- 4. (Original) An attachment device as in claim 1, wherein said second end is devoid of threads.
- 5. (Original) An attachment device as in claim 1, wherein said securing mechanism comprises screw threads.
- 6. (Original) An attachment device as in claim 1, wherein at least a portion of the second end of said attachment device has a shape selected from the group consisting of:

spherical, semi-spherical, aspherical, and truncated cone shape.

- 7. (Original) An attachment device as in claim 1, wherein said attachment device receivingly accepts a connector, said connector comprising a head receptacle that at least partially surrounds said second end and limits deformation of said second end upon securing said connector to said attachment device.
- 8. (Original) A method of installing a surgical implant assembly, comprising the steps of:
- (a) securing an attachment device to human bone, said attachment device having a shank with first and second ends, said second end having a hollow core, a central aperture, and an expansion slot through said second end to said hollow core;
- (b) inserting a tension link including a proximal end having a tension link head and a distal end having threads, into said attachment device by expanding said second end of said attachment device and placing said tension link head within said hollow core such that said distal end of said tension link extends through said central aperture;
- (c) seating a connector onto at least a portion of said second end of said attachment device, wherein said distal end of said tension link extends through a tension link cavity in said connector;
 - (d) inserting an implant component through an aperture in said connector; and
- (e) securing said connector to said attachment device, and said implant component to said connector by threading and tightening a link nut onto said distal end of said tension link.

- 9. (Original) The method as claimed in claim 8, wherein said connector includes a head receptacle to receive said at least a portion of said second end of said attachment device during said seating step, said head receptacle acting to partially confine said second end of said attachment device and limit expanding of said second end after said securing step.
- 10. (New) A bone attachment device adapted for receiving a tension link head of a tension link, comprising:

a shank having first and second ends, said first end having a securing mechanism, and said second end including a means for deforming, wherein said second end can receive the tension link head upon expanding the second end using the means for deforming.

- 11. (New) The bone attachment device as claimed in Claim 10, wherein said means for deforming comprises at least one expansion slot.
- 12. (New) The bone attachment device as claimed in Claim 10, wherein said means for deforming comprises at least two expansion slots.
- 13. (New) The bone attachment device as claimed in Claim 10, wherein said means for deforming comprises two substantially diametrically opposite expansion slots.
- 14. (New) The bone attachment device as claimed in Claim 10, wherein said second end is devoid of threads.
- 15. (New) The bone attachment device as claimed in Claim 10, wherein said securing mechanism comprises screw threads.

16. (New) A surgical implant assembly, comprising:

an attachment device having first and second ends, said second end comprising an enlarged area including a hollow core, a central aperture contiguous with said hollow core, and at least one expansion slot;

a tension link having a proximal end and a distal end, said proximal end having a tension link head and said distal end including means for securing, said tension link head insertable into said hollow core through said central aperture by deforming said enlarged area using said expansion slot, the tension link head thereby retained within said hollow core; and

a receptacle with a tension link cavity, said receptacle secured to said attachment device by said securing means.

- 17. (New) The surgical implant assembly as claimed in Claim 16, wherein said means for securing comprises a link nut threaded onto said distal end of said tension link.
- 18. (New) The surgical implant assembly as claimed in Claim 16, further comprising at least a second expansion slot.
- 19. (New) The surgical implant assembly as claimed in Claim 18, wherein said second expansion slot is positioned substantially diametrically opposite said at least one expansion slot.
- 20. (New) The surgical implant assembly as claimed in Claim 16, wherein said second end is devoid of threads.
- 21. (New) The surgical implant assembly as claimed in Claim 16, wherein said first end of said attachment device comprises screw threads.

22. (New) An attachment device adapted for use with a tension link, the tension link including a tension link head and shaft, the device comprising:

a single integral piece comprising a shank having first and second ends, said first end having a securing mechanism, and said second end including an enlarged area devoid of threads and including a wall defined by a hollow core and an exterior surface, said second end further comprising a central aperture within said wall wherein a portion of said wall circumscribes said central aperture and retains the tension link head within said hollow core after insertion therein, said central aperture contiguous with said hollow core, said central aperture located at the top of said second end and substantially aligned with said shank, said central aperture sized to accommodate the shaft of the tension link, said second end further comprising a means for deforming, wherein said second end can receive the tension link head upon expanding the second end using the means for deforming.

- 23. (New) The attachment device as claimed in Claim 22, wherein said means for deforming comprises at least one expansion slot.
- 24. (New) The attachment device as claimed in Claim 22, wherein said means for deforming comprises at least two expansion slots.
- 25. (New) The attachment device as claimed in Claim 22, wherein said means for deforming comprises two substantially diametrically opposite expansion slots.
- 26. (New) The attachment device as claimed in Claim 22, wherein said securing mechanism comprises screw threads.

- 27. (New) The attachment device as claimed in Claim 22, wherein at least a portion of the second end of said attachment device has a shape selected from the group consisting of: spherical, semi-spherical, aspherical, and truncated cone shape.
- 28. (New) The attachment device as claimed in Claim 22, wherein said exterior surface is sized to be at least partially encompassed by a connector.